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| <p>88-095590/14 A97 E19 G04 LIOY 13.08.86<br/> LION CORP *J6 3046-300-A<br/> 13.08.85-JP-190282 (27.02.88) C11d-01/72 C11d-07/50 C11d-10/02<br/> D061-01/04<br/> Detergent compsn. used for dry cleaning - comprises phosphoric ester, phenol or aryl ether and fatty acid alkanol amide<br/> C88-043077</p>  | <p>A(10-E1, 12-W12A) E(5-G9D, 10-D3C, 10-E4M3) G(4-B3)</p>   |
| <p>A new detergent compsn. contains<br/> (A) 10-80 wt. % of a phosphoric ester of formula (I);<br/> (B) 10-60 wt. % of a phenol or an aryl ether of formula (II)<br/> and<br/> (C) 10-80 wt. % of a fatty acid alkanol amide of formula (III),<br/> with their total ratio to the amt. of the compsn. of 20 wt. % or more;</p> <div style="text-align: center;"> <math display="block">R_1 - O - \left( CH_2CH_2O \right)_n - \overset{\overset{O}{\parallel}}{P} \begin{matrix} X_1 \\ Y_1 \end{matrix} \quad (I)</math> </div> <div style="text-align: center;"> <math display="block">R_1 - \text{C}_6\text{H}_4 - O - \left( CH_2CH_2O \right)_m - H \quad (II)</math> </div> | <div style="text-align: center;"> <math display="block">R_1 - CON \begin{matrix} X_2 \\ Y_2 \end{matrix} \quad (III)</math> </div> <p> <math>R_1 = 8-20C</math> alkyl or alkenyl gp.;<br/> <math>n = 0-4</math>;<br/> <math>X_1, Y_1 = OM</math> or <math>\left( OCH_2CH_2 \right)_n OR_1</math>;<br/> <math>M = \text{alkali(ene earth) metal}</math>;<br/> <math>m = 0-12</math>;<br/> <math>X_2 = H</math> or <math>R_2OH</math>; and<br/> <math>Y_2 = -R_2OH</math> (<math>R_2 = 2-3C</math> alkylene gp.). </p> <p><b>USE/ADVANTAGE</b></p> <p>The compsn. gives good softness to clothing of natural fibres, such as cotton and hemp, and their mixed-spun fibres.</p> <p>It exerts a good anti-static effect on goods of synthetic fibres such as acrylic fibre and polyester.<br/> (SppW31WRDwgNo0/0).</p> |

J63046300-A